

Please carefully read and save these instructions before attempting to assemble, maintain, install, or operate this product. Observe all safety information to protect yourself and others. Failure to observe the instructions may result in property damage and/or personal injury. Please keep instructions for future reference.

Important Operating Instructions



18 GAUGE FLOORING STAPLER

Models: 7560

CALIFORNIA PROPOSITION 65

WARNING: You can create dust when you cut, sand, drill or grind materials such as wood, paint, metal, concrete, cement, or other masonry. This dust often contains chemicals known to cause cancer, birth defects, or other reproductive harm. Wear protective gear.

WARNING: This product or its power cord may contain chemicals, including lead, known to the State of California to cause cancer and birth defects or other reproductive harm. Wash hands after handling.

Important!

When using equipment, a few safety precautions must be observed to avoid injuries and damage. Please read the complete operating manual with due care. Keep this manual in a safe place, so that the information is available at all times. If you give the equipment to any other person, give them these operating instructions as well. We accept no liability for damage or accidents which arise due to non-observance of these instructions and the safety information herein.

SPECIFICATIONS

Minimum Operating Pressure:
60 PSI

Maximum Operating Pressure:
100 PSI

Stapler Size: 18 gauge

Staple Length: 3/8 in. - 1/4"

Magazine Capacity: 100 nails

Air Inlet: 1/4 in.

Air Consumption: 1 CFM

CAUTION:
FOR YOUR OWN SAFETY READ INSTRUCTION MANUAL COMPLETELY AND CAREFULLY BEFORE OPERATING THIS FLOORING STAPLER.

Any failures made in following the safety regulations and instructions may result in an electric shock, fire and/or serious injury.

SAFETY INSTRUCTIONS

- **KEEP WORK AREA CLEAN.** Cluttered areas invite injuries.
- **DON'T ALLOW CHILDREN AROUND THE WORK AREA.** Do not let children handle the tool.
- **DO NOT OPERATE THIS TOOL IF UNDER THE INFLUENCE OF ALCOHOL OR DRUGS.** Read the warning labels on prescriptions to determine if your judgment or reflexes are impaired while taking drugs. If there is any doubt, do not attempt to operate.
- **USE SAFETY GLASSES.** Safety glasses should conform to ANSI z87.1 specifications. Safety glasses should be worn against flying debris from the front and side. Safety glasses should be worn when loading, operating, unloading, or servicing the tool.
- **USE EAR PROTECTION.** The working area may be exposed to high noise levels that can lead to hearing damage.
- **NEVER USE OXYGEN, COMBUSTIBLE GASES, BOTTLED GASES, OR HIGH**

For warranty purchases, please keep your dated proof of purchase. File or attach to the manual for safekeeping.

PRESSURE COMPRESSED GAS AS A POWER SOURCE FOR THIS TOOL. The tool may explode and cause serious injury.

- **DRESS SAFELY.** Protective gloves and nonskid footwear or safety shoes are recommended when working with and operating this tool. Do not wear loose clothing or jewelry. They can get caught in moving parts. Also, wear a protective hair covering to prevent long hair from getting caught in the tool.
- **DO NOT FIRE INTO HARD MATERIALS.** Do not attempt to shoot toward hard or brittle material such as concrete, steel, or tile.
- **KEEP PROPER FOOTING.** When operating this tool, keep the proper footing and balance to avoid damage resulting from losing balance.
- **CHECK DAMAGED PARTS.** Before using this tool, carefully check if there are any loose or damaged parts.
- **REPLACE PARTS AND ACCESSORIES.** Only allow the use of the same replacement parts while servicing.
- **KEEP ALERT.** Watch what you are doing. Use common sense. Do not operate any tool when you are tired.
- **STORE THE TOOL.** When not in use, the tool should be cleaned, fully assembled and then, stored in a dry location to reduce rust. For safety, keep out of the reach of children.
- **OUTDOOR EXTENSION CORDS.** When an air compressor is used outdoors, use only rounded jacket extension cords intended for

outside use. See manufacturer's manual for the AWG required for the compressor's amperage draw.

- **PAY ATTENTION TO THE AIR HOSE AND THEIR CONNECTIONS.** Do not trip over hoses. Make sure all connections are tight.
- **AFTER LOADING THE FASTENERS.** Never point the tool at yourself or bystanders.
- **USE THE CORRECT AIR CONNECTOR.** The connector on the tool must not hold pressure when the air supply is disconnected. If the wrong fitting is used, the tool can be charged with air after being disconnected and still able to drive a fastener.
- **CONNECTING THE AIR.** When connecting the air, the tool may possibly fire the fasteners as soon as you plug it into the air hose. Therefore, remove all the fasteners before connecting it to the air supply.
- **DO NOT DEPRESS THE TRIGGER WHEN LOADING.**
- **CLEARING A JAM.** If the fasteners are jammed, disconnect the tool from the air and remove the jammed fasteners.

WARNING: The warnings, cautions, and instructions explained in this instruction manual cannot cover all possible conditions and situations that may occur. It must be understood by the operator that COMMON SENSE AND CAUTION ARE FACTORS WHICH CANNOT BE BUILT INTO THIS PRODUCT, BUT MUST BE SUPPLIED BY THE USER.

SETTING

Your air tool is fully assembled when you receive it. Before using it, attach the air line and desired air system accessories. See Figure 1 for the recommended accessories and connection order. Be sure the air hose is depressurized when installing or removing adapters to the air line.

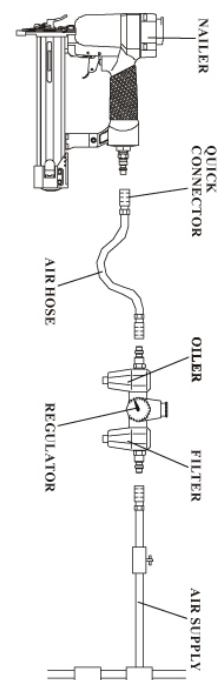


Figure 1

CONNECTING THE TOOL TO AN AIR SUPPLY

1. Determine if the tool needs oil and, if necessary, place two drops of oil in the air plug as shown in figure 2.

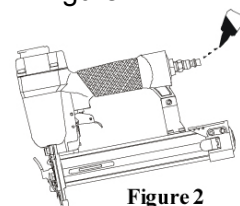


Figure 2

If you are using an automatic inline oiler, check and add oil if necessary

2. Turn the compressor on and set the regulator to the proper pressure for the size and type of fastener being used.

3. Connect the tool to the air supply (see Figure 1 for recommendations).

LOADING THE FASTENERS

1. Depress the lock to release the movable magazine and pull the magazine out fully as shown in Figure 3.

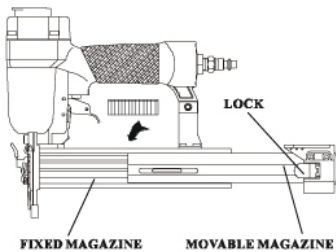


Figure 3

2. Place a full clip of the specified type and size of fasteners on the fixed magazine, up to 100 fasteners may be loaded in the magazine.

3. Push the movable magazine assembly forward until it locks.

OPERATING THE TOOL

Test the driving depth in a sample piece of wood before using. If the fasteners are being driven too far or not far enough, adjust the regulator to provide less air pressure or more air pressure.

1. Connect the tool to the air supply. Make sure the air pressure is in correct range denoted in the specifications.

2. Load the fasteners.

3. Hold the body and press the drive guide to the work surface. Be sure the tool is straight and the gently depress the trigger to drive the fastener.

4. Lift the tool off the work surface.

REGULAR MAINTENANCE

1. Frequent, but not excessive, lubrication is required for best performance. Oil added through the airline connection will lubricate internal parts. An automatic inline oiler is recommended, but oil may be added manually before every operation or after about 1 hour of continuous use. (see Figure 1) Only a few drops of oil at a time are necessary. Too much oil will collect inside the tool and be blown out during the exhaust cycle. **ONLY USE PNEUMATIC TOOL OIL.** Do not use detergent oil or additives, as these lubricants will cause accelerated wear to the seal in the tool.

2. Use a small amount of oil on all moving surfaces and pivots.

3. Dirt and water in the air supply are major causes of pneumatic tool wear. Use a filter/oiler for better performance and longer life. The filter must have adequate flow capacity for the specific application. Consult the manufacturer's instructions for proper maintenance of your filter.

4. Keep tools clean for better and safer performance. Use nonflammable cleaning solutions only if necessary. (**CAUTION:** Such solutions may damage O-Ring and other tool parts) **DO NOT SOAK.**

Troubleshooting Guide

Symptom	Possible Cause(s)	Corrective Action
Air leak near top of tool or in trigger area	O-Ring in trigger valve is damaged	Check and replace O-Ring.
	Trigger valve head is damaged	Check and replace trigger valve head.
	Trigger valve stem, seal or O-Ring is damaged.	Check and replace trigger valve stem, seal, or O-Ring
Air leaking between body and drive guide	Damaged bumper	Check and replace bumper
Air leaking between body and cylinder cap	Screw loose	Tighten screws
	Damaged gasket	Check and replace gasket
Blade driving fastener too deeply	Worn bumper	Replace bumper
	Air pressure is too high	Adjust air pressure
Runs slowly or has lost power	Insufficient oil	Lubricate as instructed
	Insufficient air supply	Check air supply
	Broken spring in cylinder cap	Replace spring
	Exhaust port in cylinder cap is blocked	Replace damaged internal parts.
Tool skips a fastener	Worn bumper or damaged spring	Replace bumper or pusher spring
	Dirt in drive guide	Clean drive channel of front plate
	Inadequate airflow to tool	Check hose and compressor fittings
	Worn or dry O-Ring on piston	Replace O-Ring or lubricate
	Cylinder cap seal leaking	Replace seal
Fasteners are jammed	Joint guider is worn	Replace joint guide
	fasteners are wrong size or damaged	Use the recommended and undamaged fasteners
	Magazine or front plate screws are loose	Tighten screws
	Blade in piston assembly is damaged	Replace piston assembly
Tool will not drive down tight	Worn blade in piston assembly	Replace piston assembly
	Lack of power	Adjust to adequate air pressure
	Slow cycling and loss of power	Check cylinder cap spring for broken coils or reduced length.
		Check if exhaust port of cylinder cap is restricted

Limited Manufacturer Warranty

North American Tool Industries (NATI) makes every effort to ensure that this product meets high quality and durability standards. NATI warrants to the original retail consumer a 1-year limited warranty from the date the product was purchased at retail and each product is free from defects in materials. Warranty does not apply to defects due directly or indirectly to misuse, abuse, negligence, or accidents, repairs or alterations, or a lack of maintenance. NATI shall in no event be liable for death, injuries to persons or property, or for incidental, special, or consequential damages arising from the use of our products. To receive service under warranty, the original manufacturer part must be returned for examination by an authorized service center. Shipping and handling charges may apply. If a defect is found, NATI will either repair or replace the product at its discretion.

DO NOT RETURN TO STORE

For Customer Service:

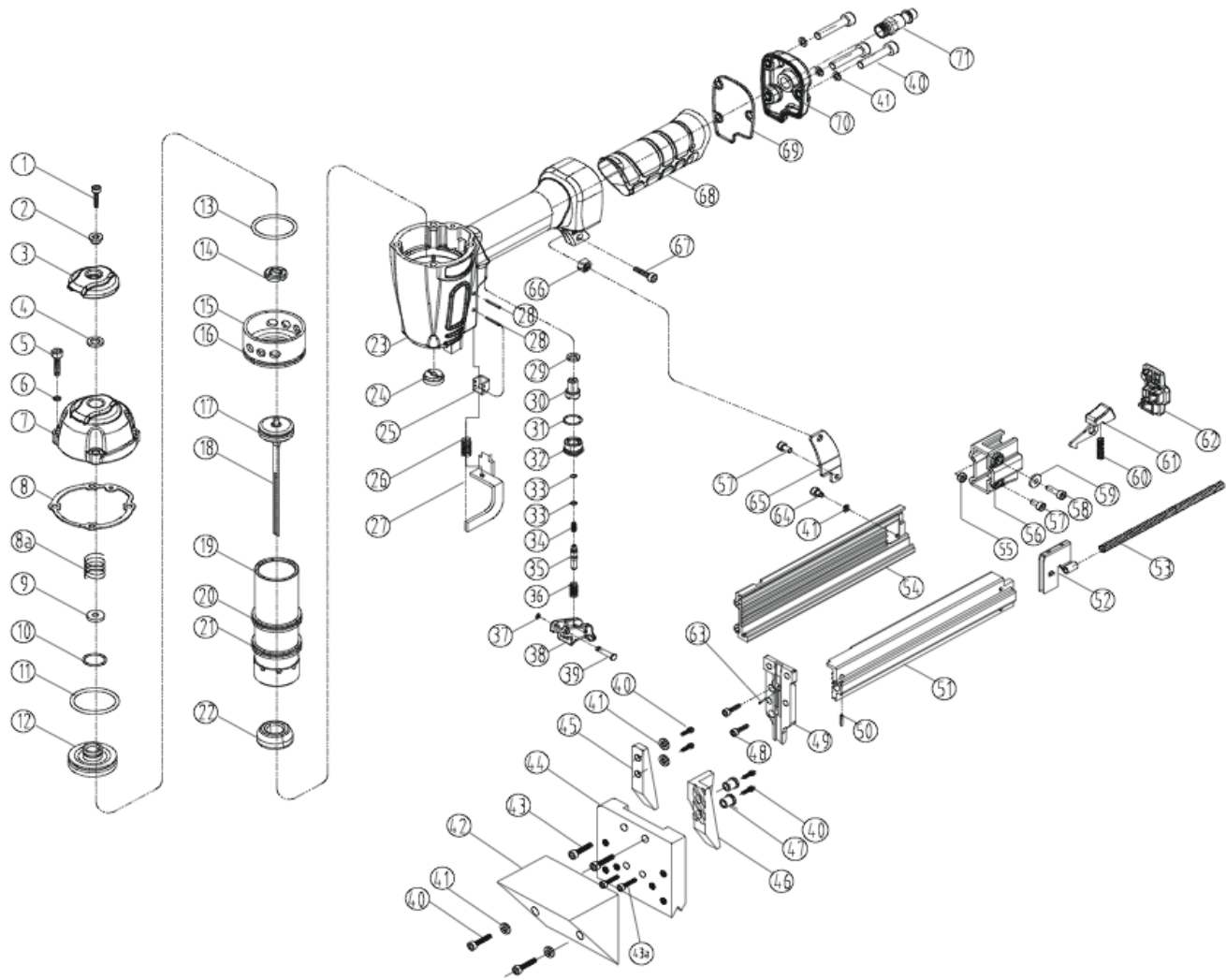
Email: feedback@natitools.com or Call 1-800-348-5004



18 GAUGE FLOORING STAPLER

Model: 7560

Parts List



Call 1-800-348-5004 for assistance or replacement parts

Please provide the following information:

- Model number
- Part description and number as shown in parts list
- Serial number (if any)

Address any correspondence to:

North American Tool Industries
84 Commercial Rd
Huntington, IN 46750

No.	Description
1	Screw m4*10
2	Bushing
3	Exhaust Cover
4	Washer
5	Screw M5*20
6	Spring Washer 5
7	Cylinder Cap
8	Gasket
8a	Spring
9	Valve Seat
10	O-Ring 15.7*2
11	O-Ring 38.8*3
12	Valve
13	O-Ring 33.5*3.5
14	Stopped Washer
15	Collar
16	O-Ring 50.5*2.5
17	O-Ring 28.3*2.5
18	Piston Assembly
19	Cylinder
20	O-Ring 36.3*2.5
21	O-Ring 35.3*2.5
22	Bumper
23	Body
24	Joint Guide
25	Safe Guide
26	Spring
27	Safe Bracket
28	Spring Pin 3*26
29	Seal
30	Trigger Valve Head
31	O-Ring 15*1.9
32	Trigger Valve Guide
33	O-Ring 5.5*1.5
34	Spring

No.	Description
37	Washer
38	Trigger Assembly
39	Trigger Pin
40	Screw M4*16
41	Washer
42	Oblique Block
43	Screw M5*25
43a	Screw M5*8
44	Cover Plate
45	Limited Block
46	Slide Plate
47	Bushing
48	Screw M4*16(12.9)
49	Drive Guide
50	Spring Pin 2.5*11
51	Movable Magazine
52	Feeder Shoe
53	Spring
54	Fixed Magazine
55	Nut M4
56	Magazine Plate
57	Screw M4*8
58	Screw M4*14
59	Bushing
60	Spring
61	Lock
62	Joint Guide
63	Pin 1.2*10
64	Stopped Screw
65	Support
66	Nut M5
67	Screw M5*18
68	Soft Grip Sleeve
69	Gasket
70	End Cap